

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FORM

S000954

2006, 2007, 2008

Owner(s) of Record

PACIFIC GAS AND ELECTRIC COMPANY

Notifying the Division of Water Rights of ownership or address changes is the responsibility of the claimant

Please Complete and Return This Form by JULY 1, 2009

Primary Contact:

PACIFIC GAS AND ELECTRIC COMPANY
PO BOX 770000-N11E
SAN FRANCISCO, CA 94177

Agent:

Address:

Phone No. 415-973-6950

Fax No.

Email Address:

Phone No.

Fax No.

Email Address:

Source Name: SOUTH YUBA RIVER

Tributary to: YUBA RIVER

County: NEVADA

Diversion within: SW1/4 OF NW1/4 SECTION 21, T17N, R12E, MDB&M.

Year of First Use: 1853

Name of Diversion works:

Assessor Parcel Number
of the Diversion site:

A. **Water is Used Under:** Riparian claim _____ Pre-1914 claim ☒ Court Decree No.: _____ Other (explain): _____

B. **Year of First Use:** (Please provide if missing in the Division of Water Rights database (erims)) _____

C. **Rate of Diversion:** The rate of diversion of water for each month used and entered in the table below is shown in units of:
Gallons per minute (gpm) _____ Gallons per day (gpd) _____ Cubic feet per second (cfs) _____

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average Rate
2006													
2007													
2008													

D. **Quantity of Water Used:** The quantity of water used each month and entered in the table below is shown in units of:

Gallons: _____ Million Gallons (MG) _____ Acre-feet (AF) _____ TAF (thousand acre-feet) ☒

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
2006	8.0	7.5	8.0	4.5	5.6	6.9	4.7	5.0	4.9	4.6	3.1	2.7	65.5
2007	2.7	2.4	3.1	2.2	4.4	5.2	5.5	5.8	5.6	4.5	3.2	2.9	47.5
2008	3.0	2.9	3.3	1.6	6.0	5.3	5.9	6.4	5.4	4.0	3.0	3.1	49.9

E. **Purpose of Use:** - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ acres; Stockwatering _____ Domestic ☒ ;
Other (specify) _____ Generation at Deer Creek Powerhouse _____

Parcel Number(s) or Place of Use: _____

F. **Changes in Method of Diversion:** - Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.) _____

G. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO _____
Describe any water conservation efforts you have initiated: _____

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

Reduction in consumptive use:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES _____ NO _____
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

State the type of substitute water supply: _____

Amount of substitute water supply used:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)
I have data to support the above surface water use reductions due to the use of a substitute water supply. YES _____ NO _____

3. Conjunctive use of surface water and groundwater

- a. Are you now using ground water in lieu of surface water? YES _____ NO _____
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)
I have data to support the above surface water use reductions due to the use of groundwater. YES _____ NO _____

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: June 30, 20 09 at San Francisco, California

SIGNATURE: J. R. Ray for Randal S. Livingston

PRINTED NAME: Randal S. Livingston
(first name) (middle name) (last name)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

ITEM CONTINUATION

D. Water is delivered to Nevada Irrigation District for irrigation use.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission back on December 19, 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.



S000954ZS%2005

2003, 2004, 2005

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by **JULY 1, 2005**.

If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: **PACIFIC GAS AND ELECTRIC COMPANY**

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

PACIFIC GAS AND ELECTRIC COMPANY

PO BOX 770000-N11E

SAN FRANCISCO, CA 94177

STATEMENT NO. S000954
CONTACT PHONE NO. (415) 973-9960

STATE WATER RESOURCES
CONTROL BOARD
2006 JUL 31 PM 12:49
DIVISION OF WATER RIGHTS
SACRAMENTO

Source Name: **SOUTH YUBA RIVER**

Tributary To: **YUBA RIVER**

County: **Nevada**

Year of First Use: **1853**

Diversion Within: **SW1/4 of NW1/4 Section 21, T17N, R12E, MB&M**

Parcel Number:

A. Water is Used Under: Riparian claim _____ Pre-1914 right X Other (explain): _____

B. Year of First Use: (Please provide if missing above) _____

C. Amount of Use: Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons													AF x 1000	
Million Gallons (MG)													Acre-feet (AF)	
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	Annual
2003	4.0	6.2	3.8	0.8	8.7	6.2	4.3	4.0	3.8	3.8	3.0	2.5	51.1	
2004	2.3	2.2	4.5	0.3	4.8	4.9	4.9	5.2	5.4	4.5	3.2	3.2	45.4	
2005	2.2	2.3	3.1	1.1	8.3	8.6	5.3	4.5	4.3	4.6	2.9	2.6	49.8	

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation X _____ acres; Stockwatering _____; Domestic X _____

Other (specify) Generation at Deer Creek Powerhouse

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO X

Describe any water conservation efforts you have initiated: _____

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

Reduction in consumptive use:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Materials and Methods

- [illegible]

Amount of reduced charges:

Year	1980	Year	1980	Year	1980
------	------	------	------	------	------

State the type of substance water can be

Amount of subgrade water supply used

Year	(APNG)	Year	(APNG)	Year
1990	100	1991	100	1992
1993	100	1994	100	1995
1996	100	1997	100	1998
1999	100	2000	100	2001
2002	100	2003	100	2004
2005	100	2006	100	2007
2008	100	2009	100	2010
2011	100	2012	100	2013
2014	100	2015	100	2016
2017	100	2018	100	2019
2020	100	2021	100	2022
2023	100	2024	100	2025
2026	100	2027	100	2028
2029	100	2030	100	2031
2032	100	2033	100	2034
2035	100	2036	100	2037
2038	100	2039	100	2040
2041	100	2042	100	2043
2044	100	2045	100	2046
2047	100	2048	100	2049
2050	100	2051	100	2052
2053	100	2054	100	2055
2056	100	2057	100	2058
2059	100	2060	100	2061
2062	100	2063	100	2064
2065	100	2066	100	2067
2068	100	2069	100	2070
2071	100	2072	100	2073
2074	100	2075	100	2076
2077	100	2078	100	2079
2080	100	2081	100	2082
2083	100	2084	100	2085
2086	100	2087	100	2088
2089	100	2090	100	2091
2092	100	2093	100	2094
2095	100	2096	100	2097
2098	100	2099	100	2100

I have data to support the above claim: when the network is run in the case of a minimum error signal, IF

3. Conjunctive use of surface water and groundwater

- a. Are you now using ground water in full or partial compliance? YES NO K
- b. If you are claiming credit due to the Federal Energy Commission for a claimed pre-1914 appropriation of ground water under 104.15(b) of the Code, please show the amounts of ground water used:

Year	(A) 1963 Year	(B) 1964 Year	(C) 1965 Year
------	---------------	---------------	---------------

I have data to support the above evidence which is related to the use of technology. (1/15)

I understand that it may be necessary to document a transfer of income earned in T above T credit under Water Code sections 10310 and 10311 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: July 27 20 08 San Francisco

SIGNATURE: J. R. Ray for Ronald S. Livingston

PRINTED NAME: J. R. Ray for Ronald E. Livingston

COMPANY NAME: PUBLIC GAS & POWER COMPANY

If there is insufficient space for your answers, please use the space provided below.

[illegible]

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land means a portion of the watershed as the water source and riparian have been severed from the source of supply by an intervening parcel which preservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be shared against the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriation right is required for uses of water on non-riparian lands and for storage of water. Generally, appropriative rights may be established only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 3100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) enables the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact the attorney in charge of water in this office. We have several pamphlets available. They include: (1) State Water Control and Law, (2) Information Relating to Water Rights in California, and (3) Appropriation of Water in California.

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

State of California
State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: <http://www.waterrights.ca.gov>

2001 JUL 20

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000954



SOURCE: SOUTH YUBA RIVER
TRIBUTARY TO: YUBA RIVER
COUNTY: NEVADA
DIVERSION WITHIN: SW1/4 OF NW1/4 SECTION 21, T17N, R12E, MDB&M.

TELEPHONE NUMBER:
(415) 973-4602
YEAR OF FIRST USE: 1853
PARCEL NO:

A. Water is used under: Riparian Claim _____ Pre 1914 right ☒ Other (explain) _____

B. Year of first use (Please provide if missing above) _____

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons _____

Acre-feet _____

Other TAF (thousand acre-feet) _____

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1997	1.1	0.6	1.0	6.1	8.5	8.2	8.5	8.4	6.2	4.1	5.0	6.5	64.2
1998	4.4	5.3	8.2	4.8	8.4	8.2	6.7	4.2	3.6	3.2	2.8	2.1	61.9
1999	3.2	4.3	8.3	5.5	8.2	7.3	5.9	4.1	4.3	4.3	2.6	2.6	60.6

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ acres; Stockwatering _____; Domestic ☒ ;

Other (specify) Generation at Deer Creek Powerhouse

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO _____

Describe any water conservation efforts you have initiated: _____

b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved.

Reduction in diversions:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

Reduction in consumptive use:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water Quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ____ NO ____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 ____ (af/mg) 19 ____ (af/mg) 19 ____ (af/mg)
I have data to support the above surface water use reductions due to wastewater reclamation. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ____ NO ____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

19 ____ (af/mg) 19 ____ (af/mg) 19 ____ (af/mg)
I have data to support the above surface water use reductions due to conjunctive use efforts. YES ____ NO ____

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUL 19 2001, 20 01 at San Francisco, California

SIGNATURE: Randal S. Livingston JKL

PRINTED NAME: Randal S. Livingston
(first name) (middle init.) (last name)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
D.	Water is delivered to Nevada Irrigation District for irrigation use.

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An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

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State of California
State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: <http://www.waterrights.ca.gov>

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

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PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000954



SOURCE: SOUTH YUBA RIVER
TRIBUTARY TO: YUBA RIVER
COUNTY: NEVADA
DIVERSION

WITHIN: SW1/4 OF NW1/4 SECTION 21, T17N, R12E, MDB&M.

TELEPHONE NUMBER:

(415) 973-4602

YEAR OF FIRST USE: 1853

PARCEL NO:

A. Water is used under: Riparian Claim _____ Pre 1914 right ☒ Other (explain) _____

B. Year of first use (Please provide if missing above) _____

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons _____ Acre-feet _____ Other TAF (thousand acre-feet) _____

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1994	2.6	2.2	2.2	2.4	2.8	3.6	4.2	4.3	3.8	3.1	0.9	2.2	34.3
1995	4.8	7.8	8.0	8.2	8.7	9.1	7.2	4.1	3.8	3.9	2.9	2.4	70.9
1996	3.4	7.2	8.9	7.6	9.4	6.5	3.9	4.2	4.0	3.3	2.4	7.8	68.6

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ acres; Stockwatering _____; Domestic ☒ ;

Other (specify) Generation at Deer Creek Powerhouse

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ☐ NO ☐

Describe any water conservation efforts you have initiated: _____

b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved.

Reduction in diversions:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

Reduction in consumptive use:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES ☐ NO ☐

2. Water Quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ____ NO ____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 ____ (af/mg) 19 ____ (af/mg) 19 ____ (af/mg)
I have data to support the above surface water use reductions due to wastewater reclamation. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ____ NO ____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

19 ____ (af/mg) 19 ____ (af/mg) 19 ____ (af/mg)
I have data to support the above surface water use reductions due to conjunctive use efforts. YES ____ NO ____

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUL 19 2001, 20 01 at San Francisco, California

SIGNATURE: _____

PRINTED NAME: _____

Randal

S.

Livingston

(first name)

(middle init.)

(last name)

COMPANY NAME: _____

PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM

CONTINUATION

D.

Water is delivered to Nevada Irrigation District for irrigation use.

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S000954%\$%2002

2000, 2001, 2002

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by September 1, 2003.
*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

PACIFIC GAS AND ELECTRIC COMPANY
C/O LEAD DIRECTOR, POWER GENERATION
PO BOX 770000 N11E
SAN FRANCISCO, CA 94177

STATEMENT NO.: S000954
CONTACT PHONE NO.: (415)973-6950

FOR ONLINE REPORTING AT
www.waterrights.ca.gov

USER NAME: S000954
PASSWORD: D00067

Source Name: SOUTH YUBA RIVER

Tributary To: YUBA RIVER

County: Nevada

Diversion Within: SW1/4 of NW1/4 Section 21, T17N, R12E, MB&M

Year of First Use: 1853

Parcel Number:

A. Water is used under: Riparian claim _____ Pre 1914 right ☒ Other (explain): _____

B. Year of first use (Please provide if missing above) _____

C. Amount of Use - Enter the amount (or the approximate amount) of water used each month.

TAF (thousand acre-feet)

Amounts below are: Gallons Acre-feet Other													
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2000	2.4	1.8	7.6	8.1	5.6	5.9	5.3	4.9	3.7	3.5	2.8	4.0	55.6
2001	2.8	2.3	3.2	3.9	4.1	0.5	5.1	5.2	5.4	5.2	3.0	2.5	43.2
2002	2.4	2.3	2.9	3.0	4.5	1.6	4.4	4.8	4.4	4.2	2.8	2.4	39.7

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ acres; Stockwatering _____; Domestic ☒ _____;

Generation at Deer Creek Powerhouse
Other (specify) _____

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ___ NO ___
Describe any water conservation efforts you have initiated: _____

b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved:

Reductions in Diversions:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)

Reductions in consumptive use:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES ___ NO ___

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES _____ NO _____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)
I have data to support the above surface water use reductions due to wastewater reclamation. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES _____ NO _____
- b. If credit toward use under a claimed pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water Code, please show the amounts of groundwater used:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)
I have data to support the above surface water use reductions due to conjunctive use efforts. YES ____ NO ____

I understand that it may be necessary to document the water savings claimed in "F." above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: January 5, 20 04 at San Francisco, California

SIGNATURE: J. R. Roy for Randal S. Livingston

PRINTED NAME: Randal S. Livingston
(first name) (middle init.) (last name)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM CONTINUATION

- D. Water is delivered to Nevada Irrigation District for irrigation use.

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GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre 1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

"The energy challenge facing California is real. Every California needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at <http://www.swrcb.ca.gov>"

5-954

**** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS ****

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

STATEMENT NO: S000954
OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

SOURCE: SOUTH YUBA RIVER
TRIBUTARY TO: YUBA RIVER
COUNTY: NEVADA
DIVERSION

TELEPHONE NUMBER:

(415) 973-4603

YEAR OF FIRST USE: 1853

PARCEL NO:

WITHIN: SW1/4 OF NW1/4 SECTION 21, T17N, R12E, MDB&M.

(If any of the above information is inaccurate or missing, please correct. Notify this office if ownership or address changes occur during the coming year.)

COMPLETE AND RETURN THIS FORM BY JULY 1, 1995

- A. Water is used under: Riparian Claim _____; Pre 1914 right x _____; Other (explain) _____
- B. Year of first use (Please provide if missing above) _____
- C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are:

☐ Gallons

☒ Acre-feet
South Yuba Canal

☐ (other) _____

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1992	2,520	2,210	3,800	1,120	3,530	4,020	3,640	4,000	4,070	3,360	2,490	2,360	37,120
1993	2,570	3,790	5,230	8,120	8,350	6,850	4,180	4,130	4,240	5,830	5,050	3,000	61,340
1994	2,610	2,180	2,160	2,360	2,830	3,600	4,230	4,310	3,820	3,360	909	2,190	34,559

- D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation *X _____ acres; stock watering _____; Domestic *X _____

Other (specify) Generation at Deer Creek Powerhouse

* In Placer County

***** CONTINUE ON BACK PAGE *****

**** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS *****

- E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

- F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: SEP 26 1996, at San Francisco, California

SIGNATURE: Jeffrey D. Butler by JRB

PRINTED NAME: Jeffrey D. Butler
(FIRST NAME) (M. NAME) (LAST NAME)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriations.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

Statements of Water Diversion and Use
Information Pertaining to Water Rights in California
Water Rights for Stockponds Constructed Prior to 1969"
Appropriation of Water in California

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
(916) 657-1875

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000954

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177TELEPHONE NUMBER:
(415) 973-4603

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: SOUTH YUBA RIVER

TRIBUTARY TO: YUBA RIVER

COUNTY: NEVADA

YEAR OF FIRST USE: 1853

DIVERSION

WITHIN: SW1/4 OF NW1/4 SECTION 21, T17N, R12E, MDB&M

COMPLETE AND RETURN THIS FORM BY JULY 1, 1994.

A. Water is used under: Riparian claim _____; Pre 1914 right ☒ X _____; Other (explain) _____

B. Year of first use (Please provide if missing above) _____

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are : ☐ Gallons ☒ Acre-feet ☐ (other) _____
(South Yuba Canal)

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1991	2480	2130	2290	1270	3410	4320	3670	3960	4280	4430	2610	2730	37,580
1992	2520	2210	3800	1120	3530	4020	3640	4000	4070	3360	2490	2360	37,120
1993	2570	3790	5230	8120	8350	6850	4180	4130	4240	5830	5050	3015	61,355

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ X _____ acres; stock watering _____; Domestic ☒ X _____Other (specify) _____
Generation at Deer Creek Powerhouse
* In Placer CountyE. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

_____F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: October 7, 1994, at San Francisco, California

Signature: Shan Bhattacharya

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
Division of Water Rights

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
901 P ST. SACRAMENTO, CA 95814
(916) 322-4503
(916) 324-5676

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000954

PACIFIC GAS AND ELECTRIC COMPANY
c/o Manager, Hydro Generation
245 Market Street, Room 520
San Francisco, CA 94106

TELEPHONE NUMBER:
(415) 972-5310
973-5310

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: SOUTH YUBA RIVER

TRIBUTARY TO: YUBA RIVER

COUNTY: NEVADA

DIVERSION

WITHIN: SW1/4 OF NW1/4 SECTION 21, T17N, R12E, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1991. (Additional information on reverse side of this form.)

- A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.
- Amounts below are: ☐ Gallons
☒ Acre-feet in 1000's
☐ _____ (other)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1988	2.5	2.1	4.5	1.4	4.1	3.6	4.4	4.5	4.5	3.9	2.9	3.6	42.0
1989	4.0	3.4	6.9	7.7	8.5	6.3	4.1	4.0	3.4	3.4	2.8	2.8	57.3
1990	2.8	2.6	3.0	1.9	3.7	4.6	5.0	4.5	3.7	3.7	3.3	2.8	41.6

- B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation and domestic to Nevada Irrigation District

Stockwatering _____

Domestic _____

Other (specify) Generation

- C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

None

- D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: JUN 28 1991, 19 , at San Francisco, California

Signature: Thomas A. Junt

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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- "Statements of Water Diversion and Use"
- "Information Pertaining to Water Rights in California"
- "Water Rights for Stockponds Constructed Prior to 1969"
- "Appropriation of Water in California"

STATE OF CALIFORNIA
THE RESOURCES AGENCY
STATE WATER RIGHTS BOARD

8954

STATEMENT OF WATER DIVERSION AND USE

This statement should be typewritten or legibly written in ink.

A. Name of person diverting water Pacific Gas and Electric Company
Address 245 Market Street, San Francisco, California 94106

B. Name of body of water at point of diversion South Yuba River
Tributary to Yuba River

C. Place of diversion SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 21 Township 17N Range 12E MD B&M,
Nevada County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks.

D. Name of works South Yuba Canal

E. Capacity of diversion works 165

Capacity of storage reservoir

State quantity of water used each month in gallons or acre-feet (thousands)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1966	8.3	3.9	3.5	1.3	6.7	6.6	6.9	7.3	7.2	6.1	5.2	8.0	71.0

If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock watered, etc.

Maximum annual water use in recent years

Minimum annual water use in recent years

Type of diversion facility: gravity ☒ , pump

Method of measurement: weir ☐ , flume ☒ , electric power meter ☐ , water meter ☐ , estimate ☐

F. Purpose of use (what water is being used for) Generation of electric energy and irrigation and domestic use.

G. General description or location of place of (use sketch of section grid on reverse side if you desire, Deer Creek hydro electric plant and other uses in Nevada and Placer Counties,

H. Year of first use as nearly as known 1853

I. Name of person filing statement Manager

Hugh R. Daniels

Position Hydro Generation Dept.

Organization Pacific Gas and Electric Company

Address 245 Market Street, San Francisco, California 94106

I certify that the foregoing statements are true and correct to the best of my knowledge and belief.

Date signed JUN 5 1967

Signature

Hugh R. Daniels

See Instructions on Reverse Side